Index of Claims

Application No.

09/913,350 Examiner

Randall Chin

Applicant(s)

DOAT, ARNAUD

Art Unit

1744

✓ Rejected= Allowed

- (Through numeral)
Cancelled
Restricted

Non-Elected
I Interference

A Appeal
O Objected

|          |                 | Щ.       | L   | _       |              | _            |          | <u> </u> |        |       |              |          |                |          |               | _             | _           |          |         | -  |        |          | ,          |          | _        |          |          |          |          |          |          |              |
|----------|-----------------|----------|---|---------|--------------|--------------|----------|----------|--------|-------|--------------|----------|----------------|----------|---------------|---------------|-------------|----------|---------|--|--------|----------|------------|----------|----------|----------|----------|----------|----------|----------|----------|--------------|
| Cla      | im              | m Date   |   |         |              |              |          | ]        | CI     | aim   | Date         |          |                |          |               |               | C           | alm      |         | Date   |        |          |            |          |          |          |          |          |          |          |          |              |
| Final    | Original        | 5/25/05  |   |         |              |              |          |          |        |       | Final        | Original |                |          |               |               |             |          |         |  |        | Final    | Original   |          |          |          |          |          |          |          |          |              |
|          |                 | ┝        | $\vdash$  | +       | ╅            | +            | ╬        | +        | +      | ┨     | $\vdash$     | 51       | ⊢              | Н        |               | Н             | ╁           | ┿        | +-      | Н  |        | —        | 101        | Н        | Н        | ┪        | $\dashv$ | ᅥ        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$     |
| $\vdash$ | 1               | ┢╌       | $\vdash \!$ | +       | $\top$       | $\dashv$     | $\top$   | +        | 1      | 1     |              | 52       | -              | Н        |               | $\dashv$      | ヿ           | ╅        | +       | Н  |        |          | 102        |          |          | 一        | ᅥ        |          | ╛        | 寸        | 十        | ヿ            |
|          | 1               | Г        | T   | T       | T            | 十            | 1        | T        | T      | 1     |              | 53       |                |          |               |               |             | _        |         |  |        |          | 103        |          |          |          |          |          |          |          | $\Box$   |              |
|          |                 |          |   | I       | m I          | $\Box$       | $\top$   | I        | Τ      |       |              | 54       |                |          |               |               | $\Box$      | $\Box$   | 工       |  |        |          | 104        |          |          |          |          | $\Box$   |          |          | $\Box$   |              |
|          | 4               |          | Ц   | 1       | 4            | 1            | _        | 1        | ┸      |       | <u> </u>     | 55       | L              | Ц        |               | Ц             | 4           | 4        | $\bot$  | Ш  |        |          | 105        | Ш        |          | _        | _        | _        | _        | 4        | 4        |              |
| $\vdash$ | 1               | ╙        | Ш   | 4       | 4            | 4            | +        | +        | ╄      | 4     | <b> </b>     | 56       | <u> </u>       | Н        |               |               | $\dashv$    | -1       | -       | Н  |        |          | 106        | Ы        |          | -        |          | 4        |          | 4        | 4        | _            |
|          | 1               | ┝        | ╌┼  | +       | +            | +            | +        | ╀        | +      | -     | ⊢            | 57<br>58 | ⊢              | Н        |               | $\dashv$      | $\dashv$    | +        | +       | Н  |        |          | 107        | Н        | $\dashv$ |          |          | $\dashv$ | $\dashv$ | ┥        | +        | <del>-</del> |
| <b>—</b> | 2               | ⊢        | ┢   | ╅       | ╁            | ╅            |          | ┿        | ╫      | -     | ├            | 59       | ┢              | Н        | Н             | $\dashv$      | -+          | ╅        | +       | Н  |        |          | .109       | Н        | $\dashv$ | $\dashv$ | -        | $\dashv$ | -        | ╗        | $\dashv$ | _            |
|          | 16              | ⊢        | ╂-┼   | +       | ┰            | ╅            |          | +        | +      | 1     | $\vdash$     | 60       | 1              | Н        | $\overline{}$ | $\overline{}$ | $\dashv$    | ╅        |         | Н  |        |          | 110        |          |          | $\dashv$ | $\dashv$ | 一        | $\dashv$ | 十        | 十        | _            |
|          | 177             | H        |   | +       | ╅            | 十            | +        | ╅        | +      | 1     | _            | 61       | Т              | П        | Н             |               | $\neg$      | 十        |         |  |        |          | 111        | П        |          |          |          |          |          | ┪        | ヿ        | _            |
|          | 11 12 15        |          |   | 1       | 1            |              | 土        | İ        | 工      | ]     |              | 62       |                |          |               |               |             | 1        |         |  |        |          | 112        |          |          |          |          |          |          | コ        | コ        |              |
|          | 4               | 匚        | П   | Т       | I            | I            | $\perp$  | I        | I      |       |              | 63       |                | П        |               | $\Box$        | $\sqsupset$ | I        | $\perp$ | $\Box$                                       |        |          | 113        | Ш        | Ц        | $\Box$   |          |          |          | $\dashv$ | 4        |              |
|          | 15              | L        | П   | $\perp$ | $\perp$      | 4            | $\perp$  | 1        | 4      | 1     | <u> </u>     | 64       | <del> </del>   | $\sqcup$ | Ц             | $\Box$        | _           | 4        | -       | $\vdash$                                     |        |          | 114        | <u> </u> | -        |          |          | Ц        |          | -4       | $\dashv$ | _            |
|          | 15              | <u> </u> | ╀   | +       | +            | +            | +        | ╀        | +      | -     | <u> </u>     | 65       | ⊢              | Н        | Н             | -             | $\dashv$    | +        | +       | ļ.   |        |          | 115        | Н        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ | _            |
|          | 18              | H        | Н   | +       | +            | +            | -        | ╁        | +      | -     |              | 66<br>67 | ┿              | Н        | Н             | $\vdash$      | +           | ┿        | ╌┼╌     | -  |        |          | 116<br>117 | Н        |          | $\dashv$ | $\dashv$ | $\dashv$ |          | ┪        | +        | _            |
|          | 177             | +        | ₩   | +       | +            | ╅            | +        | +        | ┿      | -     |              | 68       | <del> -</del>  | Н        | Н             | Н             | $\dashv$    | +        | +       | -  |        |          | 118        | Н        | Н        | $\dashv$ | $\dashv$ | ┪        | $\dashv$ | +        | 十        | -            |
| -        | <b>3</b>        | H        | H   | ╅       | 十            | ╅            | ╅        | +        | +      | 1     |              | 69       | <del>  -</del> | Н        |               | Н             | 1           | -+       | +       |  |        |          | 119        | Н        |          | $\neg$   | ┪        | T        |          | T        | 1        | _            |
|          |                 | V        | <b>!</b>  | 十       | +            | 1            | ╅        | 十        | $\top$ | 1     |              | 70       | T              | П        | П             |               |             | ┪        |         |  |        |          | 120        |          |          |          |          |          |          |          | ヿ        | Τ            |
|          | 2               | Ū        | M   | T       | T            | 1            |          | T        | T      | ]     |              | 71       |                |          |               |               |             | $\Box$   |         |  |        |          | 121        |          |          |          |          |          |          |          | $\Box$   |              |
|          | 22              | v        |   | $\Box$  | $\Box$       | $\Box$       |          | I        |        |       |              | 72       |                |          |               |               |             | $\Box$   |         |  |        |          | 122        |          |          |          |          |          |          | _        | _        |              |
|          | 2               | <u> </u> |   | 4       | 4            | _            |          | 1        | 4      | 1     | <u> </u>     | 73       | ╙              | L        | Ш             |               | Ц           | 4        |         |  |        |          | 123        | Н        | _        | _        |          | _        |          | _        | 4        |              |
| <u></u>  | 22              | 1        |   | 4       | 4            | 4            | +        | +        | +      | 4     | <u> </u>     | 74       | -              | <u> </u> | Н             | -1            | -           | 4        |         | <u> </u>                                     |        |          | 124<br>125 | Н        | -        | _        | -1       | -        | -        | +        | $\dashv$ | _            |
| <b> </b> | 20              |          | $\vdash$  | +       | +            | -+           |          | ┿        | ┿      | -     | <del> </del> | 75<br>76 | ⊢              | _        | Н             | Н             | $\dashv$    | ╅        | +       | Н  |        |          | 125        | H        | Н        | _        | $\dashv$ | $\dashv$ | $\vdash$ | -        | ╅        | _            |
| $\vdash$ | 20              | 0        | $\vdash$  | +       | +            | +            | ┿        | ╁        | ╁╴     | -     | $\vdash$     | 77       | t              | Н        | Н             | Н             | $\dashv$    | +        | ╅       | Н  |        | _        | 127        | Н        | $\vdash$ |          |          | $\dashv$ |          | 7        | 十        | _            |
| $\vdash$ | 28              | 0        | ╁   | +       | +            | +            | +        | t        | +      | 1     | $\vdash$     | 78       |                |          | Н             |               | _           | $\dashv$ | +       |  |        |          | 128        |          |          |          |          | ᅥ        |          | 1        | 十        |              |
| $\vdash$ | 29              | t        | 1   | 1       | Ť            | 十            | 十        | T        | 十      | 1     |              | 79       | Г              |          |               |               |             | I        |         |  |        |          | 129        |          |          |          |          |          |          |          | 工        | _            |
|          | <b>20</b><br>30 | L        |   | 1       | Ť            | $\Box$       |          | Ι        |        | ]     |              | 80       |                |          |               |               | $\sqsupset$ | $\Box$   |         | Ŀ  |        |          | 130        |          |          |          |          |          |          | $\Box$   | コ        |              |
|          | 311             | ٢        | -   | 1       | $\downarrow$ | $\downarrow$ | $\perp$  | $\perp$  | Ţ      | ]     |              | 81       | <u> </u>       | Ш        |               |               | 4           | 4        | 4-      | <u> </u>                                     |        |          | 131        | Ш        | _        |          |          | _        |          | 4        | 4        |              |
| <u></u>  | 32              | V        | r)  | 4       | 4            | 4            |          | 4-       | +      | -     | <u> </u>     | 82       | ┡              | L        | Ш             | -             |             | 4        | +       | $\vdash$                                     |        |          | 132<br>133 | Н        | Н        | _        | Н        | Н        | $\Box$   | -        | +        | _            |
| <u></u>  | 38<br>34        | 분        | <b>5</b> +  | +       | +            | ᅪ            | -        | ╬        | +      | -     | <u> </u>     | 83       | ⊢              | H        | Н             | Н             | +           | +        | ┿       | ⊢  |        | <u> </u> | 134        | Н        | $\vdash$ |          | Н        | $\dashv$ |          | $\dashv$ | +        | _            |
| <b>-</b> | 241             | Π.       | <b>-</b>  | ╅       | ┰            | $\dashv$     |          | ╁        | ╁      | ┨     | -            | 85       | ┢              |          | Н             |               | -           | ┰        | +       | 1  |        |          | 135        | Н        | -        | $\dashv$ | Н        | Н        | $\dashv$ | $\dashv$ | $\dashv$ | _            |
|          | 3               | ╁╩       | 1-  | ╅       | ╅            | $\dashv$     | +        | ╈        | 十      | -     |              | 86       | ╁              |          | т             |               | $\dashv$    | +        | - -     | Н  |        |          | 136        | Н        |          |          |          |          |          | 7        | 十        |              |
| <b> </b> | 30              | 1        | <b>†</b> †  | +       | ✝            | 7            | $\dashv$ | +        | +      | 1     | $\vdash$     | 87       | 1              |          | П             |               | $\Box$      | 寸        | $\top$  |  |        |          | 137        |          |          |          |          |          |          | $\Box$   | $\Box$   | _            |
|          | 34              | V        | ŁĪ  | I       | 1            | ╛            |          |          | Ι      | ]     |              | 88       |                |          |               |               |             | I        | $\perp$ |  |        |          | 138        |          |          |          |          |          |          | $\Box$   | $\Box$   |              |
|          |                 | L.       | ŁΤ  | I       | I            | $\Box$       |          | Ţ        | $\bot$ |       |              | 89       | $\Box$         |          |               |               | $\Box$      | I        | 工       | $\Box$                                       |        |          | 139        | $\Box$   |          |          |          |          |          | [        | _        | _            |
| <b>—</b> | A               | L        | <b>K</b> I  | 4       | 4            | 4            | _        | 1        | +      |       | <u> </u>     | 90       | 1              | L        | Щ             | Ш             | 4           | 4        | - -     | $\vdash$                                     |        | <u> </u> | 140        | H        | Н        | Ш        | Ш        | Ш        | Ц        | _        | 4        |              |
| -        | 41              | <b> </b> | $\vdash$  | 4       | 4            | +            | +        | +        | +-     | 4     | <b> </b>     | 91<br>92 | ╀              | -        | -             | $\vdash$      | $\dashv$    | +        | -       | -  |        |          | 141        | $\vdash$ | Н        | Н        |          | $\vdash$ | Н        |          | +        | _            |
| H        | 42              | $\vdash$ | $\vdash$  | +       | +            | +            | +        | +        | ╁      | ┨║    | $\vdash$     | 93       | ╀              | ┢        | Н             | Н             | $\dashv$    | +        | +       | $\vdash$                                     |        | <b>—</b> | 143        | Н        | Н        | Н        | $\vdash$ | $\vdash$ | Н        | $\dashv$ | $\dashv$ |              |
| $\vdash$ | 44              | ⊢        | ++  | +       | +            | $\dashv$     | +        | +        | +      | ┪     |              | 94       | t              | $\vdash$ | -             | Н             | 1           | $\dashv$ | $\top$  | Н  |        | $\vdash$ | 144        | Н        | Н        | Н        | H        | Н        | Н        | -        | 十        |              |
|          | 45              | t        | ${}^{\dagger}$  | +       | 十            | +            | 十        | †        | 十      | 1     |              | 95       | T              | Τ        | П             | $\Box$        | $\Box$      | _        | 1       |  |        |          | 145        |          |          | $\Box$   |          |          |          | _ †      | ナ        | _            |
|          | 46              | Γ        | 门   | T       | T            | $\Box$       | T        | I        | I      | ]     |              | 96       |                |          |               |               |             |          |         |  |        |          | 146        |          |          |          |          |          |          |          | 工        | Ξ            |
|          | 47              |          | $\Box$  | $\Box$  | I            | I            | $\Box$   | I        | I      |       |              | 97       | 匚              | 匚        | $\Box$        |               | $\Box$      | I        |         |  |        |          | 147        |          | Ш        | П        |          |          |          | $\Box$   | _[       |              |
| L        | 48              |          | П   | 4       | 1            | 4            | _        | 4        | $\bot$ | 4     | <u> </u>     | 98       | <u> </u>       | $\vdash$ | _             | $\sqcup$      | $\sqcup$    | 4        | 4-      | _  |        | <u> </u> | 148        | Ш        | Ш        |          | Ш        | Щ        | Щ        | _        | 4        |              |
| <u> </u> | 49              | ┡        | ┰   | 4       | 4            | 4            | +        | +        | +      | -     | <b> </b> -   | 99       |                | -        | Щ             | $\dashv$      |             | +        | +       | ├-   |        | <u> </u> | 149<br>150 | Н        | Н        | Н        | Щ        | Н        | -        | -+       | +        | _            |
|          | 50              | <u></u>  | ட   |         |              |              | L_       |          | Ļ      | ]:::: | <u> </u>     | 100      |                |          | لـــا         | ш             |             |          |         | <u>.                                    </u> | Jiiiii | Щ        | 1 130      | لــــا   | ш        |          | ليبا     |          |          |          |          | لــــ        |
| •        |                 |          |   |         |              |              |          |          |        |       |              |          |                |          |               |               |             |          |         |  |        |          |            |          |          |          |          |          |          |          |          |              |